PROJECT NAME

Route 35, Cheesequake Creek Bridge

Project ID No. TIP No.

06368 06368

An immediate design and construction contract is required to repair, and the slow the rate of deterioration to this structure. Several elements of this bridge exhibit severe deterioration and if no significant repairs are initiated, the useful service lift of this structure will be compromised. Since the complete replacement of this structure is considered unfundable, it is recommended that this rehabilitation effort be undertaken. The rehabilitation design may likely result in more than one construction contract; however, at this time, only one construction project is shown.

COUNTY: Middlesex

MUNICIPALITY: Old Bridge Twp. Sayreville Boro

MILEPOSTS: 47.1 - 47.3 STRUCTURE NO.: 1222150

LEGISLATIVE DISTRICT: 13 19 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MP	O Phase	Fund	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
NJTPA	DES	BRIDGE	\$1,000,000				
NJTPA	CON	BRIDGE			\$7,500,000	\$7,500,000	

PROJECT NAME

Route 35/36 Eatontown

Project ID No. TIP No. 95062 95062

This project will realign Route 35 to provide a near 90-degree intersection with Route 36. Ramp C located at the southwest quadrant will be eliminated to avoid the weaving movement, and double left-turn lanes will be provided on the northbound approach of Route 35. A loop ramp will be constructed in the southeast quadrant. Some adjustments and changes will be made on existing ramps, including access modifications. Standard shoulders will be added to both sides of Route 35 south of the intersection. A third Route 35 northbound through lane will provide additional capacity at the intersection. A six-foot pedestrian refuge island will be constructed between northbound and southbound lanes of Route 35. Sidewalks and crosswalks will be constructed. The lane drop of the left lane of Route 36 eastbound east of the intersection was revised and extended to address safety problems. This project is being designed to be bicycle/pedestrian compatible.

The following Federal apropriation was allocated to this project. SAFETEA-LU FY 2005 High Priority \$1,600,000 available at 20% per year.

COUNTY: Monmouth

MUNICIPALITY: Eatontown Boro

MILEPOSTS: Rt. 35: 29.00 - 29.65; Rt. 36: 1.27 - 2.20

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

МРО	Phase	Fund	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
NJTPA	CON	HPP20	\$320,000				
NJTPA	CON	STP	\$14,735,000				

PROJECT NAME

Project ID No.

TIP No.

Route 35, Eatontown Borough Intersection

98539A 98539A

Improvements

This project will investigate potential intersection improvements within this portion of Route 35.

COUNTY: Monmouth

MUNICIPALITY: Eatontown Boro MILEPOSTS: 29.60 - 30.30 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

мро	Phase	Fund	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
NITDA	CD	DEMO	¢574.450				

PROJECT NAME
Project ID No. TIP No.

Route 35, Heards Brook, Drainage Improvements 01350 01350

At the Heards Brook crossing during heavy storms, Route 35 is inundated with six to ten inches of water due to the undersized culvert. At the Wedgewood Brook crossing, storm water spreads over the roadway and causes winter icing at localized spots. At Heards Brook a two-span culvert will be constructed, each with an opening of 21 feet wide and 5.5 feet high, separated by a continuous concrete pier with concrete lining. The channel will need to be widened upstream and downstream of this crossing. Nine new curb inlets and connecting storm sewers will be constructed on the culvert approaches. Upstream the channel will be deepened under Elmwood Avenue to mitigate flooding impacts resulting from the widened culvert opening at Route 35. At Wedgewood Brook, the culvert will be cleaned and any debris removed in order to restore the culvert to full capacity. Ten additional inlets will be constructed and connected to storm sewers.

COUNTY: Middlesex

MUNICIPALITY: Woodbridge Twp.

MILEPOSTS: 55.28; 59.60 STRUCTURE NO.: 1224150

LEGISLATIVE DISTRICT: 19 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Drainage

МРО	Phase	Fund	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
NJTPA	DES	NHS	\$230,000				
NJTPA	ROW	STATE	\$50,000				
NJTPA	CON	NHS			\$2,390,000		

PROJECT NAME

Project ID No.

TIP No.

Route 35, Manasquan River Bridge Rehabilitation

9229

9229

This bascule span movable structure is 1,018 feet long and carries four lanes of traffic. The rehabilitation of the existing structure will include rehabilitation of the deck, as well as work to the electrical and mechanical systems of the movable structure.

This is a multi-year funded Transportation Trust Fund (TTF) project under the provisions of Section 13 of P.L. 1995, c.108. Total TTF funding needed for construction is anticipated to be \$35.600 million.

COUNTY: Monmouth Ocean

MUNICIPALITY: Brielle Boro Point Pleasant Boro

MILEPOSTS: 14.30 - 14.80 STRUCTURE NO.: 1506152

LEGISLATIVE DISTRICT: 11 10 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO Phase Fund FY 2008 FY 2009 FY 2010 FY 2011 FY 2012

NJTPA CON STATE \$12,359,000

PROJECT NAME

Project ID No.

TIP No.

Route 35, Matawan Creek to Laurence Harbor Parkway

177A

177A

The existing roadway will be reconstructed from Matawan Creek to south of Laurence Harbor Parkway to improve safety and traffic flow. Improvements will include: reprofile Route 35 to bring the roadway elevation above the 25-year storm level; widening the roadway to bring the existing lanes and shoulders to standard widths; providing additional turning lanes, signalization, signing and pedestrian facilities at four intersections within the project limits. This project will be bicycle/pedestrian compatible.

COUNTY: Middlesex Monmouth

MUNICIPALITY: Aberdeen Twp. Old Bridge Twp.

MILEPOSTS: 44.22 - 46.44

STRUCTURE NO.: 1313156 1313169

LEGISLATIVE DISTRICT: 13 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
NJTPA	DES	NHS	\$2,100,000				
NJTPA	ROW	STATE		\$2,500,000			
NJTPA	CON	STATE					\$13,400,000

PROJECT NAME

Project ID No. TIP No.

Route 35, Restoration, Mantoloking to Point Pleasant

9147D

9147D

(MP 9 - 12.5)

This project, from Curtis Point Drive to Delaware Avenue, will include rubblization of the existing PCC pavement with a nominal six-inch bituminous concrete overlay. Drainage improvements will include the addition of inlets and new piping in specific problem areas, one new outfall, reconstruction of six outfalls, resetting of existing inlets, construction of drainage appurtenances and reconstruction/reprofiling of the shoulders.

Improvements to the intersection of CR 528 include lengthening and widening of the left and right turn lanes on Route 35 to accommodate traffic volumes, lengthening approach tapers to current standards, and the installation of a new traffic signal.

Sidewalks will be added to areas where they are currently non-existent to provide a continuous walkway.

The following special Federal appropriation was allocated to this project. The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2006 High Priority \$1,600,000 (available 20% per year). This allocation includes three restoration projects in Ocean County (DB 9147A, 9147C and 9147D).

COUNTY: Ocean

MUNICIPALITY: Mantoloking Boro Bay Head Boro Point Pleasant Beach Boro

MILEPOSTS: 9.00 - 12.50 STRUCTURE NO.: N/A

SPONSOR: NJDOT **LEGISLATIVE DISTRICT: 10**

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

МРО	Phase	Fund	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012
NJTPA	CON	HPP20			\$640,000		
NJTPA	CON	STP			\$12,030,000		